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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,774	12/29/2003	Kristine B. Fuimaono	51638/W112	6472
23363 7590 08/10/2011 CHRISTIE, PARKER & HALE, LLP			EXAM	INER
PO BOX 7068 PASADENA, CA 91109-7068			BOUCHELLE, LAURA A	E, LAURA A
			ART UNIT	PAPER NUMBER
			3763	
			MAIL DATE	DELIVERY MODE
			08/10/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)		
10/747,774	FUIMAONO, KRISTINE B.		
10/747,774	FOIMACINO, KRISTINE B.		
Examiner	Art Unit		
LAURA BOUCHELLE	3763		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

Status	
1)🛛	Responsive to communication(s) filed on 03 May 2011.
2a)	This action is <b>FINAL</b> . 2b) ☑ This action is non-final.
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

4)🛛	Claim(s) 1-21 is/are pending in the application.		
	4a) Of the above claim(s) is/are withdrawn from consideration.		
5)	Claim(s) is/are allowed.		
6)🛛	Claim(s) 1 is/are rejected.		
7)🛛	Claim(s) 2 is/are objected to.		
8)🛛	Claim(s) 3-21 are subject to restriction and/or election requirement.		
olicat	ion Papers		

9\ The specification is objected to by the Examiner

a) All b) Some \* c) None of:

# App

	opoomoution to objected	to by the Entermier	
10	The drawing(s) filed on	_ is/are: a) ☐ accepted or b) ☐ objected to by the Ex	aminer.
	Applicant may not request that	any objection to the drawing(s) be held in abeyance. See 3	7 CFR 1.85(a).

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

1.∟	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stage
	application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

43	M	Motion

1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
Information Disclosure Statement(s) (PTO/SB/08)	Notice of Informal Patent Application	
Paper No(s)/Mail Date 5/3/11.	6) Other:	

#### DETAILED ACTION

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114.
 Applicant's submission filed on 5/3/11 has been entered.

#### Allowable Subject Matter

 The indicated allowability of claims 1 is withdrawn in view of the newly discovered reference(s) to Racz et al (US 6,146,380). Rejections based on the newly cited reference(s) follow.

#### Claim Rejections - 35 USC § 103

- Claims 1 are rejected under 35 U.S.C. 103(a) as being unpatentable over Racz et al (US 6.146.380).
- 4. Racz discloses an irrigation ablation probe comprising a probe body 60 having a proximal and distal ends being generally rigid to resist bending, the distal end of the probe body is fixedly bent at an angle (col. 5, lines 56-60), the probe body comprising tubing (the body itself), an elongated tip electrode 64 mounted at the distal end of the tubing, the tip electrode having an exposed sidewall along which is positioned at least one irrigation opening 72 (col. 6, lines 8-13), the electrode is configured to ablate tissue along the exposed sidewall (col. 2, lines 54-56), a means for introducing fluid through the irrigation opening of the tip electrode (col. 5, line 66 col. 6, line 2), and a handle 70. See Fig. 3A.

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5. Racz discloses the body has a fixedly bent configuration and that the degree of the bend can vary widely to meet the needs and preferences of the user and the procedure (col. 8, lines 10-16). However, Racz fails to teach the claimed range. It would have been obvious to one of ordinary skill in the art at the time of invention to modify the device of Racz to have the claimed degree of bend because Racz discloses that the bend can be varied to meet the needs of the procedure and the user and the device is formed from a thin walled tube that is easily manipulated to assume the desired configuration.

#### Allowable Subject Matter

- Claim 2 is objected to as being dependent upon a rejected base claim, but would be
  allowable if rewritten in independent form including all of the limitations of the base claim and
  any intervening claims.
- 7 Claims 3-21 are allowed

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAURA BOUCHELLE whose telephone number is (571)272-2125. The examiner can normally be reached on Monday-Friday 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 517-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura A Bouchelle Primary Examiner Art Unit 3763

/Laura A Bouchelle/ Primary Examiner, Art Unit 3763